

Amendments to the Specification:

Please delete the sentence on page 3, line 16 as follows:

~~FIG. 12 flow chart for adjusting the chromaticity of light output.~~

Please delete the first sentence on page 17 of the application as follows.

~~Fig. 12 is a flow diagram 100 for adjusting the color of light radiated by the lamp of the present disclosure by adjusting the duty cycle of the pulses used to energize the LEDs.~~ The lamp is energized to radiate a white light. The chromaticity of the white light is measured 102 using any standard method including a spectrograph or the human eye. If the chromaticity is found to be white, then the lamp is satisfactorily set and the method ends 130. If the chromaticity of the white light is found to be red 106, then the duty cycle of the pulses energizing the red LEDs is reduced 108 and the chromaticity of the white light is again measured 104. If the chromaticity of the white light is found to be yellow (or orange) 110 then the duty cycle of the pulses energizing the red and green LEDs is reduced 112 and the chromaticity of the white light is again measured 104. If the chromaticity of the white light is found to be green 114, then the duty cycle of the pulses energizing the red LEDs is reduced 116 and the chromaticity of the white light is again measured 104. If the chromaticity of the white light is found to be cyan 118, then the duty cycle of the pulses energizing the blue and green LEDs is reduced 120 and the chromaticity of the white light is again measured 104. If the chromaticity of the white light is found to be blue 122, then the duty cycle of the pulses energizing the blue LEDs is reduced 124 and the chromaticity of the white light is again measured 104. If the chromaticity of the white light is found to be

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purple 126, then the duty cycle of the pulses energizing the blue and red LEDs is reduced 128  
and the method is done 130.